

Step 1. Goals and objectives

- Reduce sediment runoff
- Improve livestock management
- Increase vegetation by streams
- Clean up & stabilize streams





Step 2. Target Audience: Who Do We Need to Reach?

- Tribal Council members
- Tribal staff (timber/ag, roads, construction, utilities, etc.)
- Farmers & ranchers
- Homeowners
- Youth
- Others



Step 2. Target Audience

- Information needed
 - -Knowledge of the message
 - -Communication channels
 - -Concerns/values
 - -Attitudes/perceptions

Step 2. Understand your audience

- What are the needs of the audience?
- What are the benefits to them?
- What are the barriers for them?



Step 2. What are the benefits for them to participate?

- Beneficial exchange
 - Real Benefits
 - Create jobs
 - Adds resources (technical and financial)
 - Build knowledge base
 - Protect health
 - Perceived Benefits
 - People expect it
 - Everyone else is doing it (Other tribes are doing this)
 - I'll get rewarded

Step 2. What are the barriers that prevent them from participating?

- Logistical Barriers
 - Too hard to do
 - Turnover of members
- Economic Barriers
 - Added costs
 - No cost savings
 - Not enough resources



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Step 2. Barriers, cont.



- Education Barriers
 - Don't know how to do it
 - Lack of awareness
- Social/Psychological Barriers
 - Fear of new technologies
 - Against tribal or social norms
 - Fear of doing something different
 - Other priorities

Step 2. Overcoming barriers

- It will protect tribal water resources
- It will improve your quality of life
- It will improve our economy
- Everyone else is doing it (or not doing it)
- We'll teach you how to do it
- Save money/get money
- It's easy



Step 3. Create the message



- Specific to target audience
- Should have direct benefit to target audience
 - "Improves/protects resources"
 - "Costs less"
 - "Improves health"
 - "It's convenient"
 - "It's free"
- Use barrier breakers

Step 3. Remember the 3 H's

Health

Drinking water, swimming, fishing, children's health

Home

Property values, flooding

Heritage

Historical significance, future generations, cultural significance, tradition

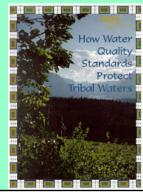


Step 4. Formats

- Brochures and Fact Sheets
 - -Can be distributed widely
 - Provide more detail on issues



www.epa.gov/waterscience/tribes/howwqsprotect.pdf



Step 4. Formats

- Events (public and targeted)
 - Community meetings
 - Pow Wows
 - Presentations to tribal council, school groups, residents
 - BMP demo field days
- Volunteer monitoring
- Field tours
- Connect people to the resource



Step 4. Formats

- Activities
 - Volunteer citizen educators
 - Educational programs for children
 - Storm drain stenciling
 - Watershed or BMP signage
 - Festivals
 - Stream clean ups or streamside planting days
 - Clean up illegal dump sites



Step 5. Distribution



- How will you distribute your message?
- Who will distribute the message?

Step 5. Distribution

Delivering the message...

Mail Piggybacking

Phone Media

Door-to-doorStakeholder-stakeholderEventsConferences/workshopsPresentationsTargeted businesses

Step 5. Who is your messenger?

- Who does your audience trust?
- Who does your audience believe?



Step 6. Evaluation: Why?

- Program success justification
 - Shows a cost-effective program
 - Justifies loan/grant money
 - Show impacts and benefits
- Understand the good, bad and ugly
 - What went right? What went wrong?
- Program refinements and improvements
 - Adaptive management

Step 6. Evaluation

- Is the audience more aware of the message?
- In what ways did the audience change its behavior?
- Were there improvements in WQ based on outreach efforts?

Step 6. Evaluation

- Evaluation tools include:
 - Focus groups
 - Surveys
 - Interviews
 - Observations
 - Monitoring data/trends
- Tools may be part of before/after approach
 - Remember to get your baseline data so you can measure success



Group Exercise: Overcoming Barriers

- How would you address these barriers?
 My septic tank doesn't need to be inspected because I haven't had any problems with it.
 - I can't fence off my stream because my cattle need water.
 - Installing a sediment basin at the construction site will put my project behind schedule.

 I don't have time to trap and remove feral animals on my grazing lands.

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